

CAPÍTULO NACIONAL DE ESTUDIANTES

CNDE ACI PERÚ

SIEMPRE AVANZANDO

aci PERU CNDE

Capítulo Nacional de Estudiantes del
American Concrete Institute - Perú

aci perú
Siempre avanzando





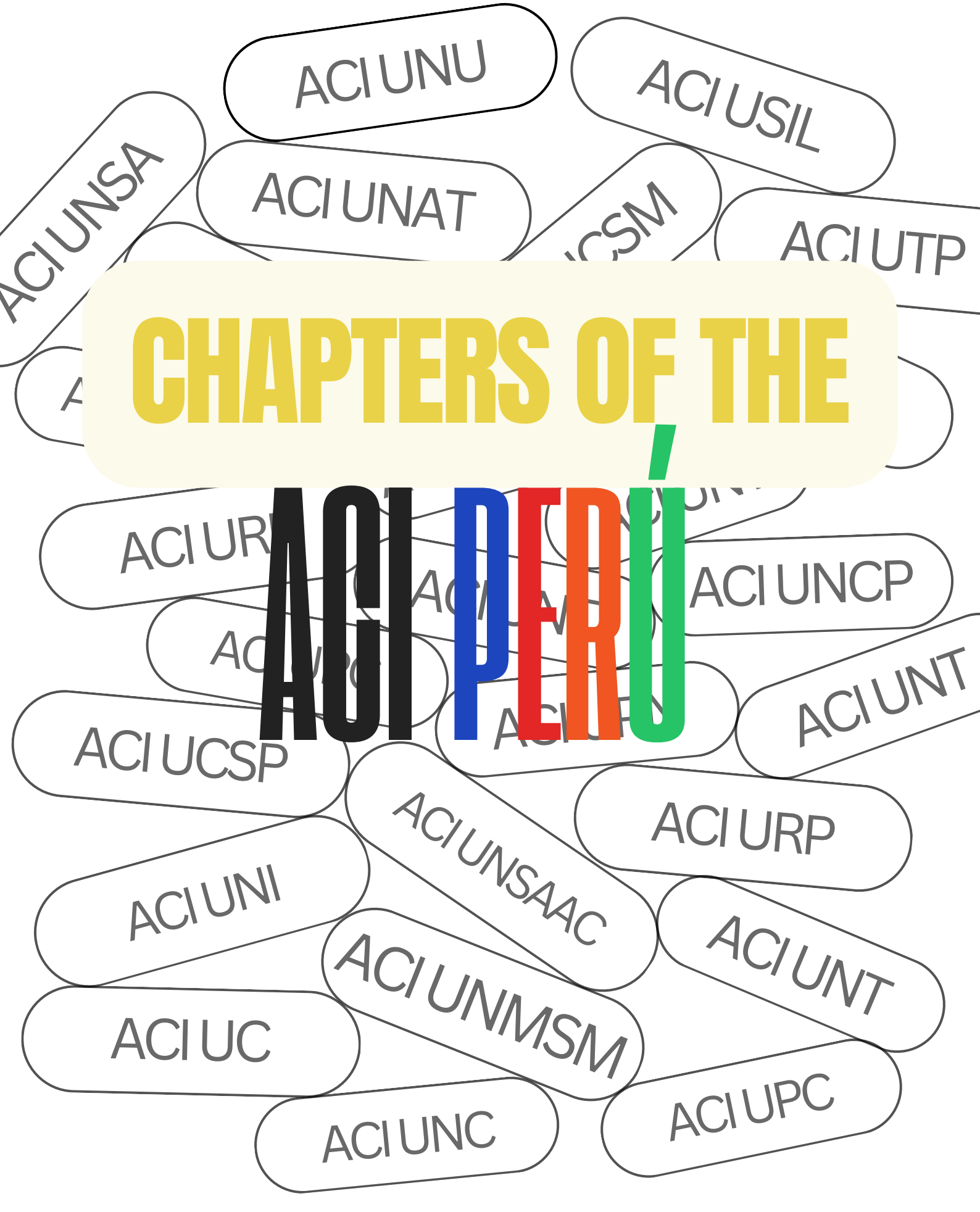




2025

VOL. 01

...ARE YOU READY TO MEET US?



NATIONAL STUDENT CHAPTER

ACI PERÚ

The National Student Chapter of the American Concrete Institute – ACI Peru (CNDE ACI Peru) is the body that coordinates and represents ACI student chapters nationwide, promoting the technical, academic, and professional training of the country's future engineers, in close coordination with ACI Peru and ACI International.



The mission of CNDE ACI Peru is to foster interest in concrete technology, applied research, and links between academia and industry, promoting values such as commitment, technical excellence, and collaborative work. All its activities are carried out with an academic and non-profit focus, supported by the voluntary efforts of students, advisors, and professionals.



Since its creation, CNDE ACI Peru has actively promoted training, conferences, academic competitions, certifications, technical publications, and student research, becoming a key space for knowledge exchange, innovation, and youth leadership. Thanks to this ongoing work, Peru has positioned itself as one of the countries with the highest number of ACI student chapters internationally.

Today, CNDE ACI Peru represents a strong and constantly growing student community that is committed to the comprehensive training of its members and the sustainable development of the concrete industry, actively contributing to the future of engineering in the country.

Capítulo Nacional de Estudiantes del
American Concrete Institute - Perú

INDEX

- CNDE ACI PERU REPRESENTATIVES..... 3
- ACI PERU BOARD OF DIRECTORS..... 6
- ACI STUDENT CHAPTERS..... 9
  - ACI URP..... 9
  - ACI UNI..... 11
  - ACI UPC..... 13
  - ACI PUCP..... 15
  - ACI UPN-LIMA..... 17
  - ACI UNMSM..... 19
  - ACI USIL..... 21
  - ACI UNC..... 23
  - ACI UC-HUANCAYO..... 25
  - ACI UNCP..... 27
  - ACI UNAT..... 29
  - ACI UNU..... 31
  - ACI UC-CUSCO..... 33
  - ACI UTP-AREQUIPA..... 35
  - ACI UCSM..... 37
  - ACI UCSP..... 39
  - ACI UNSA..... 41
  - ACI UNAMBA..... 43
  - ACI UPT-TACNA..... 45
  - ACI USMP-FS..... 47
- PERUVIAN TALENT THAT TRANSCENDS BORDERS..... 49
- IDEAS THAT BUILD THE COUNTRY..... 54
- POSTCARDS FROM A YEAR OF GROWTH..... 58

CNDE ACI PERÚ



PEDRO FERNANDO YOVERA CASTILLO
CNDE PRESIDENT 2025

It has been a true honor to have served as President of CNDE ACI Peru and to be able to connect with student chapters both nationally and internationally. My journey with ACI began as an aspiring member at my university in my fourth semester and culminated in accompanying and representing this great community at the end of my professional career. Each stage was marked by learning, challenges, and, above all, people who left their mark.

I am proud to see the growth that many student chapters have experienced in recent years, reflecting the commitment, dedication, and talent that exists in our country. It is essential to continue believing in ourselves and investing in Peruvian talent, which has the ability to stand out and leave its mark on increasingly larger stages.

Today, we take on new professional challenges, where we are no longer defined by a grade, but by the way we do things and the impact we make. Let's continue to strive, nurturing our dreams and looking back only to recognize how far we have come. Student chapters must continue to grow and hold high the name of Peru.

Angel Daniel Flores López
VICE PRESIDENT CNDE 2025



It is a pleasure to be part of the first edition of the CNDE magazine, an initiative that reflects the effort and commitment of the ACI student chapters in Peru. Throughout my participation in the ACI, I have had the opportunity to lead and represent the chapter at national and international events. As a result of our collective work, the ACI UCSM chapter was recognized as the Distinguished Student Chapter of the Year 2024, and in 2025, we achieved second place in the Design Category of the FRC Bowling Ball competition, held in Toronto, Canada.



Carla Hermoza
LIMA REGION REPRESENTATIVE

ATaking on this responsibility meant much more than just holding a position; it was a period of growth, learning, and constant commitment. During this time, I understood that representing involves not only coordinating and supervising, but also listening, accompanying the chapters, and acting responsibly in the face of every challenge that arises. Throughout this period, we worked to strengthen regional integration, consolidate communication between chapters, and promote management aligned with the institutional principles of the ICA. Each meeting, each initiative, and each challenge overcome contributed to building a more organized and committed region. I sincerely appreciate the trust placed in me and the willingness of each chapter to continue growing together. I take with me the lessons learned, the shared experiences, and the satisfaction of having contributed to the strengthening of our community.

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CNDE ACI PERÚ



Cristina Baldeón
CENTRAL REGION REPRESENTATIVE

SBeing CNDE for the Central Region was not just about taking on a position, it was about taking on a responsibility that profoundly marked my time as a student and as a person. During this year, I learned that leadership is not just about coordinating activities, but also about listening, supporting, and working with commitment, even when the road becomes challenging.

I am grateful to each chapter that trusted, participated, and contributed to the continued growth of the Central Region. This year was full of learning, achievements, and new beginnings: seeing chapters consolidate, celebrating academic progress, and strengthening regional integration has been one of the greatest satisfactions of my tenure.

I will cherish the shared experiences, the meetings, the challenges overcome, and the conviction that ACI is not just an organization, but a community that trains professionals with leadership and vocation. I am proud of what we have built together and confident that the Central Region will continue to grow. Thank you for your trust and for allowing me to serve in this role.

Dorelli Cruz
SOUTHERN REGION REPRESENTATIVE



Being part of CNDE ACI Peru as a representative of the southern region has been a challenging and very rewarding experience. At first, integrating, motivating, and following up on new chapters was not easy, but that challenge prompted us to create more opportunities for meeting and participation. Through meetings, decentralized events, webinars, collaborative activities, and social gatherings, I witnessed the commitment and growth of each chapter. Personally, this experience allowed me to learn about teamwork and leadership and confirmed that when we share the same vision, the ACI community becomes stronger. United by concrete, strengthened as an ACI community.



Innora Cupi
LIMA REGION REPRESENTATIVE

Today, I want to encourage you not to be afraid to try new things. I invite you to carry out all the designs and tests you have in mind. The world of concrete is truly wonderful; it plays a major role in making possible every project that transforms our cities. I am proud of all our chapters, which have demonstrated commitment, responsibility, and constant passion. Even understanding the pathologies of concrete is fascinating when we comprehend its behavior and everything it teaches us about civil engineering.

Let's continue learning, innovating, and collaborating. May 2026 be filled with success, professional growth, and new challenges overcome.

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CNDE ACI PERÚ



JEREMY MENDOZA
NORTHERN REGION
REPRESENTATIVE



ALEX DURAN
SOUTHERN REGION
REPRESENTATIVE



ANA IZQUIERDO
NORTHERN REGION
REPRESENTATIVE



LUCERO CHALAN
NORTHERN REGION
REPRESENTATIVE



KAREN VALENCIA
ACI PERU ADMINISTRATION

Being part of ACI Peru allowed me to understand how knowledge of concrete is strengthened through collaborative work. In student competitions, seminars, and certifications, students and professionals analyze, test, and apply concrete technology under rigorous technical criteria. This technical exchange promotes best practices and contributes directly to the quality and durability of buildings.

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ACI PERÚ





ING. JULIO HIGASHI
PRESIDENT OF ACI PERU

Dear members of the ACI student chapters, members of the ACI Board of Directors, since I became involved with the ACI, and especially since I had the honor of serving as President of the Peruvian Chapter, I have recognized that our greatest strength, recognized even at the global level, is you, the students. And you have not disappointed me. Your successful participation in competitions at the International Convention, promoting training, supporting our board, and actively participating in national competitions has earned you international recognition. As a teacher, I am convinced that keeping up to date is very important for us and for you as future engineers. That is the seed for understanding that through research we can adapt concrete knowledge to our reality. I have always said that the ACI is a family, where friendships are made and networking takes place, and where you, as students, are empowered to enter the world of work.

Finally, I would like to acknowledge the excellent work done by this board, which has achieved all its objectives and is ending on a high note with the publication of this magazine, which showcases its activities and those of its chapters, as well as the highly successful conference it has organized. I invite all students to keep the spirit of the ACI alive by joining this family.

ING. JOSE LUIS GONZALES
DIRECTOR OF ACI PERU



The new generations have the great responsibility of constantly raising the standard of our engineering. To achieve this, it is not enough to be better professionals; it requires, even more so, being better people: acting with ethics, discipline, and a clear sense of purpose. I congratulate the young people of the CNDE for this valuable initiative, which confirms that excellence is forged through training. May this effort mark the beginning of a professional career committed to quality, social responsibility, and the sustainable well-being of our community.



ING. ANGIE HIDALGO
DIRECTOR OF ACI PERU

To the ACI student chapters and each student: continue to build your path with curiosity, rigor, and passion. Congratulations on your achievements and on this valuable publication, which reflects your commitment. May this effort strengthen your academic development and inspire you to lead with ethics, knowledge, and purpose.

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Capítulo Nacional de Estudiantes del American Concrete Institute - Perú

ACI PERÚ





ING. JORGE BLANCO
DIRECTOR OF ACI PERU

I would like to express my deep admiration for the invaluable contribution that each of you makes to achieving the objectives of the ACI student chapters. Your commitment and dedication reflect both your passion for spreading the benefits of concrete and the true leadership you exercise in representing your peers.

It is inspiring to see how, despite your academic and personal responsibilities, you work tirelessly to strengthen our student community, building bridges between generations and creating opportunities for the comprehensive development of the students you represent.

You are like properly mixed concrete: each member contributes unique qualities that, together, achieve the strength to face challenges and the workability to adapt to different needs. This synergy is achieved thanks to your extraordinary teamwork. And just like quality concrete, you are building a highly durable structure that will transcend future generations, leaving a solid legacy on which others can continue to build.

ING. LUCIANO LOPEZ
DIRECTOR OF ACI PERU



Dear members of the CNDE ACI PERU committee and civil engineering students, I would like to congratulate you on your hard work and enthusiasm. I would like to leave you with this message: integrity is not an extra, it is the foundation of everything. Soon you will be the professionals who design and build the foundations that the country needs: safe, durable, and fair structures. May every technical decision also be an ethical decision. Our country must be sustained with truth and responsibility.



ING. PAULA ROJAS
DIRECTOR OF ACI PERU

Congratulations to the young students of CNDE and ACI chapters for this first magazine, the result of their effort and passion for learning. May this be the beginning of many projects that strengthen their training, promote teamwork, and motivate them to continue building the future of civil engineering with commitment and enthusiasm.

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ACI PERÚ



ING. GUSTAVO TUMIALAN
VICE PRESIDENT ACI PERU

Ph.D. in Civil Engineering from Purdue University. Expert in seismic repair and assessment of damaged structures.



ING. ARMANDO KOU
DIRECTOR OF ACI PERU

Engineer with extensive experience as a structural project leader in Peru and Chile. UPC professor in structural and matrix analysis.



ING. WILLIAM BACA
DIRECTOR OF ACI PERU

Expert in FRP reinforcement. Over 30 years in structural design. Founder of Top Consult and former URP professor.



ING. FERNANDO GASTAÑADUI
DIRECTOR OF ACI PERU

Leader in concrete quality management. Master's degree in Geotechnical Engineering. Experience in aggregates and precast concrete.

aci PERU CNDE
Capítulo Nacional de Estudiantes del American Concrete Institute - Perú

ACI URP

STUDENT CHAPTER OF UNIVERSIDAD RICARDO PALMA



IMPULSANDO EL CONOCIMIENTO

El año 2025 ha sido, sin duda, un periodo de crecimiento, aprendizaje y compromiso para el ACI – Universidad Ricardo Palma. Cada actividad realizada, cada proyecto concretado y cada espacio de encuentro nos permitió reafirmar que la ingeniería, además de técnica y ciencia, es vocación de servicio.

A lo largo de este año logramos materializar iniciativas que trascendieron las aulas. Uno de los hitos más significativos fue la construcción de cocinas de concreto para ollas comunes, una labor social que nos recordó que el conocimiento cobra verdadero sentido cuando se pone al servicio de la comunidad. Ver el impacto directo de nuestro trabajo en quienes más lo necesitan fue una experiencia profundamente enriquecedora para todos los miembros del capítulo.

Asimismo, desarrollamos diversas ponencias técnicas, charlas académicas y espacios de capacitación que fortalecieron la formación de nuestros estudiantes, acercándolos a la realidad profesional del concreto y la ingeniería civil

Las visitas de estudio complementaron este aprendizaje, permitiéndonos conocer de primera mano procesos constructivos, obras y aplicaciones reales que ampliaron nuestra visión como futuros ingenieros.

Nada de esto habría sido posible sin el esfuerzo conjunto de nuestros miembros, el apoyo de nuestros asesores, la participación de los ponentes invitados y la colaboración de instituciones y profesionales que confiaron en el ACI-URP. Cada logro alcanzado es el reflejo de un trabajo en equipo comprometido, responsable y apasionado por la ingeniería.

Cerramos el 2025 con gratitud y orgullo,convencidos de que este camino recorrido sienta las bases para nuevos retos y mayores impactos en los años que vienen. Gracias por ser parte de este año que dejó huella en nuestra formación y en nuestra sociedad.



ASESOR 2025

La experiencia como asesor del capítulo estudiantil de concreto fue muy positiva y enriquecedora tanto a nivel profesional como personal. Permitió guiar y acompañar a los estudiantes en actividades académicas y prácticas, fomentando el trabajo en equipo y el interés por la ingeniería civil. El compromiso y la motivación de los estudiantes destacaron en cada proyecto, y su crecimiento reafirmó la importancia de la labor formativa. Además, esta experiencia impulsó la reflexión personal, recordando que enseñar también es aprender, y dejó una huella significativa en la trayectoria profesional y personal.



PRESIDENTE 2025

El ACI URP representó una experiencia constante de aprendizaje personal y profesional. Asumir la presidencia en 2025 implicó miedo e incertidumbre, pero también grandes retos y oportunidades de crecimiento que marcaron el futuro profesional. El acompañamiento del asesor, Mg. Ing. Christian Vera, y el trabajo conjunto con directores y miembros del capítulo fueron clave para mejorar la toma de decisiones y fortalecer el trabajo en equipo. La experiencia reafirmó que la ingeniería civil exige constancia y análisis, y que liderar implica guiar, aprender de los errores y buscar siempre la mejora continua, dejando un mensaje significativo para todos los integrantes del capítulo.

ACI URP









APRENDIZAJE

PROYECTO SOCIAL

COMPROMISO





ACI UNI

STUDENT CHAPTER OF UNIVERSIDAD NACIONAL DE INGENIERÍA



"ACI UNI: WHERE ENGINEERING IS LEARNED, RESEARCHED, AND LIVED"

Who are we?

We are a student chapter of the National University of Engineering of the ACI. It is a student group that seeks the personal and professional development of civil engineering students, promoting growth through student competitions, research, workshops, and other academic activities.

Directive 2025

Our focus was on strengthening the foundations of our organization, seeking institutional stability that would enable sustained growth in each area. We set out to move forward in a comprehensive manner, promoting spaces where theoretical learning was complemented by practical experience in the field.

Objectives

To be the leading student chapter nationally and internationally, recognized for excellence in research, the training of ethical leaders, and our constant contribution to innovation in the construction industry in Peru.

Acknowledgements

Thanks to the joint efforts of our members, we have managed to consolidate various technical dissemination activities, actively contributing to the exchange of knowledge within the university community.



ADVISOR 2025

Msc. Eng. Carlos Alberto Villegas Martinez. A distinguished professional with extensive experience in materials technology. His technical guidance ensures that our projects meet the highest standards, promoting academic rigor in each member.



PRESIDENT 2025

José Fabián Segura Romero is a senior civil engineering student with a passion for innovation and leadership. His work focuses on expanding the chapter's agreements and strengthening UNI's participation in international engineering competitions.

"Construimos conocimiento, innovación y futuro formando ingenieros que transforman realidades"



CONFRATERNITY | DEVELOPMENT | RESEARCH | VOLUNTEERING

TECHNICAL VISITS





GEOCON CIDETIC



CONTESTS CONFERENCES

CHOCO ACI



UNICRETO ACI SE HACE





ACI-ERTA



ACI PLAY







INTEGRATION ACI UNI

"At ACI UNI, we don't just train engineers, we form a FAMILY UNITED by shared values, effort, and dreams, where each member grows, supports each other, and builds a future with purpose."

ACI UNI ACTIVITIES 2025

Follow us by scanning the QR code

ACI UPC

STUDENT CHAPTER OF
UNIVERSIDAD PERUANA DE CIENCIAS APLICADAS

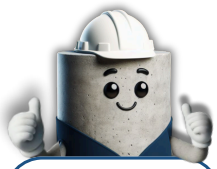


WHAT IS ACI UPC?

Student chapter dedicated to spreading knowledge, promoting research, and making a positive impact on the professional and personal development of its members.

DEDICATION

The ACI UPC promotes research in concrete technology through lectures, technical visits, and participation in competitions to strengthen the professional training of its members.



DIRECTIVA 2025



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Director HUMAN RESOURCES
Ibrahim Cutipa



Director PUBLIC RELATIONS
Camila Castañeda



Director FINANCE
Xiomara Carrasco



Director LOGISTICS
Luis Salas



Director MARKETING
Luis Miguel Espinoza



Director RESEARCH
Ángel Huayta



ADVISOR 2025
ING. JORGE BLANCO

Civil Engineer and Master's Degree in Construction Management from the UPC. He is a specialist in costs and budgets and has been Director of the ACI since 2018, with more than 14 years of teaching experience in higher education institutions.



PRESIDENT 2025
GRECIA REQUE

Civil Engineering student in her tenth semester at UPC and President of ACI UPC 2025, with an interest in process management and optimization. She has experience in student leadership and team coordination. She has represented UPC at CADE Universitario 2025, strengthening her strategic vision and commitment to professional development.

ACI UPC FAMILY



ACHIEVEMENTS



2nd Place
Concrete barges
CONEIC LIMA 2025



1st Place
Sustainable mortar
FOREIC LIMA 2025



1st Place ACI PERU
Concrete Ball CUSCO
2024





CONEIC HUARAZ 2025



PARTICIPATION



OLIMPIABIM
CUSCO
2025



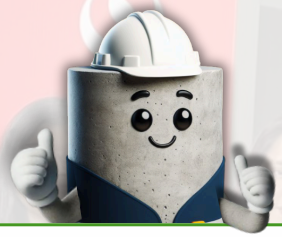
CONFERENCES



INTEGRATIONS



CHOCOLATE
TREATS



ACTIVITIES

Follow us on our social media channels

aciupc.oficial | ACI UPC | ACI UPC | aci.upc | ACI UPC

ACI PUCP

STUDENT CHAPTER OF PONTIFICIA UNIVERSIDAD CATÓLICA DEL PERÚ



BUILDING KNOWLEDGE, TRANSFORMING THE FUTURE OF CONCRETE

We are the ACI Student Chapter of the Pontifical Catholic University of Peru, an organization dedicated to researching and disseminating knowledge about structures, concrete technology, and related materials. Our main objective is to promote research and knowledge development by organizing events, conferences, and specialized publications.

Our mission is to generate interest in topics related to concrete, facilitate the acquisition and understanding of technical information, encourage research, and promote the exchange of experiences aimed at improving the design, construction, maintenance, and repair of concrete structures. Likewise, our vision is to be recognized as the best ACI student chapter in Peru and to consolidate an optimal environment for the exchange of opinions, experiences, and knowledge in the field of civil engineering.

Founded over 30 years ago, we are the oldest civil engineering group at our university. Together with our members, we work continuously to fulfill our established mission and vision.

Our organization is structured into six areas: Research, Marketing, Human Resources, Public Relations, Academic Affairs, and Logistics. Each of these areas works together to organize the various academic activities we have throughout the year.

Among all the events we hold, the SIIE PUCP stands out as our flagship event, which will celebrate its tenth edition this year. Renowned engineers from Peru and abroad participate in this event to share the latest advances and innovations in the fields of civil engineering.



CHRISTIAN ASMAT
ADVISOR 2026

Mr. Asmat has been leading the student chapter for the past 10 years, taking over from the founding advisor, Mr. Gianfranco Ottazzi. With his support, we have grown and improved in our quest to achieve our goals.



ANA HUMPIRI
PRESIDENT 2025

2025 was a year of growth and consolidation for ACI PUCP, marked by innovation, active participation, and challenges overcome. Conferences, technical visits, competitions, and laboratory research were promoted, strengthening student training. The administration closed with a united community, a solid path forward, and a legacy for generations to come.



SEGUIMOS ADELANTE



2ND PLACE CONEIC TEST TUBES 2025



3RD PLACE CONEIC BEAMS 2023



INTEGRATIONS



MEETINGS DURING THE PANDEMIC



ACI MORTAR WORKABILITY COMPETITION 2024



FRC BOWLING COMPETITION 2025



25TH ANNIVERSARY OF ACI PUCP



PRESENTATIONS



ACI UPN – LIMA

STUDENT CHAPTER OF UNIVERSIDAD PRIVADA DEL NORTE



THIS IS ACI UPN LIMA



It is an honor for us to present this edition of the ACI UPN LIMA Student Chapter magazine. What you hold in your hands today is not just a collection of technical articles; it is a testament to the commitment, curiosity, and discipline that defines our university community.

As ACI UPN LIMA, our goal is to bridge the gap between books and practice. Here you will find everything from innovations in concrete technology to our members' experiences in national competitions.

In civil engineering, we know that no large structure can stand without a solid foundation. Similarly, ACI UPN LIMA was created with the purpose of being that foundation for us, the students. Our mission has been clear from day one: to transcend the classroom.

We want concrete theory, structural design, and international standards to cease being mere formulas on the blackboard and become real tools for social and technical transformation.

Being part of the American Concrete Institute (ACI) connects us to a global network of knowledge, but it is our identity as UPN students that drives us to innovate with the resources we have at hand, with ethics and a vision for the future.





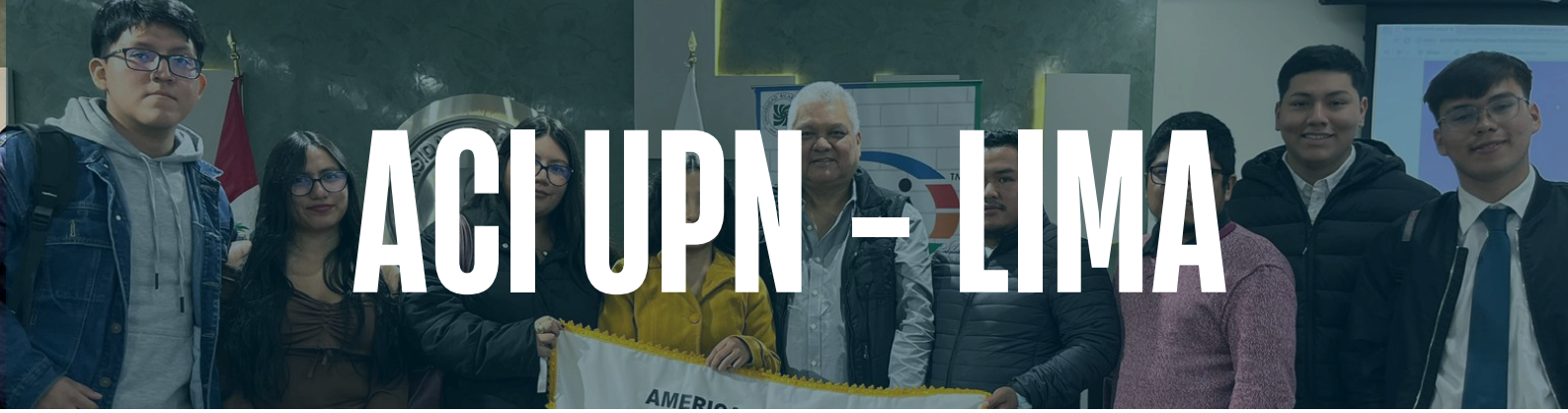
ING. QUESADA LLANTO JULIO CHRISTIAN
ADVISOR 2025

I invite all students at ACI UPN – Lima to take on every challenge with responsibility and commitment. Engineering requires constant preparation, but also attitude. Don't settle for the minimum; you can always give a little more.



ANAGELLY CORAIMA GAMARRA CÁCERES
PRESIDENT 2025

Throughout 2025, the ACI UPN Lima chapter has demonstrated solid and consistent performance, standing out for the dedication and teamwork of its members. The actions carried out have made it possible to promote academic development and consolidate the chapter's position within the institution.



ACI UPN – LIMA



OLIMPIA BIM
PERFORMANCE CONCRETE DESING COMPETITION



REGIONAL FORUM FOR CIVIL ENGINEERING STUDENTS
MORTERO SOSTENIBLE – 2DO PUESTO



NATIONAL CONGRESS OF CIVIL ENGINEERING STUDENTS
BARCASAS – 3ER PUESTO



NATIONAL CONGRESS OF CIVIL ENGINEERING STUDENTS
CONCURSO DE ROTURA DE PROBETA



ACI CNDE
EGG PROTECTION



REGIONAL CONGRESS OF CIVIL ENGINEERING STUDENTS
ROTURA DE BRIQUETAS – 1ER PUESTO

During 2025, the ACI UPN chapter actively and prominently participated in various academic and technical competitions at the regional and national levels. We took part in events such as Olimpiabim, FOREIC, CONEIC, COREIC, Olimpeic, and the ACI Peru National Competition held in Cajamarca, which allowed us to test our knowledge, strengthen teamwork, and represent our university with commitment and professionalism. These experiences contributed significantly to the academic and personal growth of our members, reaffirming our interest in excellence in civil engineering.



OLIMPEIC
ROTURA DE BRIQUETAS – 1ER Y 2DO PUESTO



MAG. ING. VILLEGAS MARTINEZ CARLOS ALBERTO

ADVISOR 2025

Dear students, continue to invest in your education and teamwork. Take advantage of this space to learn, propose ideas, and strengthen your skills. The effort you put in today will be the foundation of your success tomorrow.

ACKNOWLEDGEMENTS

We express our sincere gratitude to our advisors, Julio Christian Quesada Llanto and Carlos Alberto Villegas Martínez, for their ongoing support, academic guidance, and trust in this chapter. Their experience, commitment, and willingness have been fundamental to the sustained growth of our activities and the professional development of each of our members.
Similarly, we recognize the effort and dedication of each member of the board of directors and our volunteers, who, despite the demands of university life, devote additional time with responsibility and passion. Thanks to their teamwork, perseverance, and dedication, this chapter continues to consolidate itself, strengthening its impact and projecting itself toward new challenges and opportunities for growth.

DIRECTIVA 2025

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LEADERS IN RESEARCH



José Frank Alfaro Ayala



Álvaro Miguel Medina Puchuri

ACI UNMSM

STUDENT CHAPTER OF UNIVERSIDAD NACIONAL MAYOR DE SAN MARCOS



BUILDING TRADITION

ACADEMIC ACTIVITIES

During 2025, activities aimed at academic strengthening were developed, including participation in national competitions and student events, notably winning third place in the controlled breaking of test tubes during CONEIC Huaraz 2025.

TECHNICAL TRAINING

Specialized lectures and workshops on concrete engineering were organized in coordination with professionals and companies in the sector, contributing to the technical training of the members.

TECHNICAL TRAINING

The training was complemented by technical visits to concrete production plants, allowing students to learn about real processes and strengthen their professional prospects.

ABOUT US

We are civil engineering students at the National University of San Marcos, committed to academic excellence and professional development in the field of concrete. Through technical, academic, and social activities, we promote hands-on learning, teamwork, and connections with the professional world.

The activities carried out during 2025 reflect the students' commitment to academic training and professional development.





ADVISOR 2025

Mg. Angely Paola Valle Castro, As advisor to the ACI-UNMSM Chapter, I consider that the chapter was managed satisfactorily, with the development of academic activities for the comprehensive training of students.



PRESIDENT 2025

Alessandra Melinda Castro Aquino. During my presidency at ACI UNMSM, my goal was always to make our university stand out by democratizing access to technical information. To achieve this, we implemented new educational sections on our social media accounts. These initiatives were born out of my conviction that knowledge should be shared and accessible to everyone from the outset.



ACTIVITIES 2025















Escanea el código QR para contactarnos.

Always advancing

aci UNMSM

ACI USIL

STUDENT CHAPTER OF UNIVERSIDAD SAN IGNACIO DE LOYOLA



DRIVING ENGINEERING FORWARD THROUGH EXPERIENCE

ACI USIL is a space where civil engineering is learned by doing and consolidated through experience. Throughout this period, the chapter has demonstrated that professional training is strengthened when theory is connected to real practice and challenges that require technical judgment, discipline, and teamwork.

Through specialized technical visits, ACI USIL members gained firsthand knowledge of concrete research, control, and application processes, broadening their understanding of professional standards and requirements. These experiences allowed them to understand engineering from a practical and critical perspective.

Informative talks and technical content on concrete durability, quality control, and test specimen preparation were also developed, in line with American Concrete Institute standards, strengthening the students' practical training.

As a notable milestone, ACI USIL won first place in the Test Tube Competition, reflecting the commitment, technical preparation, and teamwork of its members.

The chapter continues to consolidate itself as an active community focused on academic excellence, training students to face the real challenges of civil engineering.



ADVISOR 2025

Dr. Leonel Lipa Cusi, Civil Engineer, Doctor of Construction Engineering from the Polytechnic University of Catalonia (Spain) and Doctor of Engineering from the PUCP. Researcher with publications in indexed journals and university professor.



PRESIDENT 2025

Jhon Percy Rojas Pumallanqui, president of ACI USIL, a leader committed to institutional management and organizational development.





"Effort, discipline, and collaborative work transform learning into results that set ACI USIL apart."

aci USIL Always advancing Student Chapter

ACI UNC

STUDENT CHAPTER OF UNIVERSIDAD NACIONAL DE CAJAMARCA



"FOUNDATIONS OF KNOWLEDGE, CONCRETE FUTURE"



OUR IDENTITY

We are the ACI Student Chapter at the National University of Cajamarca, the strategic link between academia and the global concrete industry. We are dedicated to transforming classroom learning into real technical solutions, promoting research and regulatory excellence under the auspices of the American Concrete Institute.

WHAT DO WE DO?

At ACI UNC, concrete is our passion and engineering is our tool. Through hands-on workshops, lectures with experts, and participation in high-level competitions, we train the next generation of civil engineers. We don't just study structures; we design, test, and optimize them to build a stronger Peru.

What does it mean to be a member of ACI UNC?

Being part of ACI UNC means belonging to a community that learns, builds, and grows together. It means being part of a network that goes beyond the classroom, where technical knowledge is intertwined with leadership, ethics, and camaraderie, creating bonds that last throughout one's professional life.

As the student chapter of the National University of Cajamarca, we work with passion and commitment, from the essence of concrete to its application in large-scale projects, training engineers with discernment and responsibility to respond to the challenges of our country and build a more secure and sustainable future.



ADVISOR 2025

Leading this group is worthwhile. It means accompanying dreams that are born with enthusiasm and built with effort. It means walking alongside students who not only learn to be good engineers, but also discover their skills, their character, and their responsibility to the profession. Every meeting, every project, and every challenge is an opportunity to inspire, to sow values, and to transform knowledge into conviction. Guiding this process with closeness, trust, and passion is one of the greatest satisfactions of my teaching work, because training engineers also means shaping people who believe in themselves, who work as a team, and who understand that engineering is also built with passion, commitment, and humanity.



PRESIDENT 2025

This experience transformed me. There were challenges that took me out of my comfort zone, but also moments of pride that I will always cherish. I learned to trust, to make mistakes, and to grow alongside an incredible team. Today, I look back and know that this stage taught me that leadership is about accompanying others and building together. See you soon, ACI 💙

At ACI UNC, we don't just study the most widely used material in the world; we design the foundation for progress.



ACTIVIDADES 2025

TECHNICAL VISIT to the Limatambo Clinic at its new headquarters



Miguel Mosqueira Moreno
Advisor to the ACI UNC student chapter since 2016

INTEGRATION BARBECUE for new members

SPORTS AFTERNOON with the new faces of ACI UNC

"Universal Machine" certification in the MATERIALS LABORATORY

ACI UNC ORGANIZATION TEAM AT THE EPD

DEVELOPMENT OF THE MACHINE FOR THE EPD

TECHNICAL VISIT to the Draco's Sur America brick factory

PREPARATION OF TEST SPECIMENS for the project "Cellular concrete with sawdust and foaming agent."

DONATION OF SEISMIC DAMPERS

EQUIPO ACI UNC particpante "Egg Protection Device"

ACI UC-HUANCAYO

STUDENT CHAPTER OF UNIVERSIDAD CONTINENTAL



"WE ARE KNOWLEDGE THAT IS SHARED, PURPOSE THAT IS MULTIPLIED, AND IMPACT THAT TRANSCENDS"

-ACI UC-

Who are we and what do we do?
We are a student organization at Continental University, recognized by the American Concrete Institute (ACI), founded in 2016 and dedicated to promoting technical, ethical, and innovative excellence in the study and application of concrete through:

- Seminars and technical presentations
- Concrete laboratory practices
- Publication of scientific articles
- Design and mix strength competitions
- Collaboration with teachers and civil engineers

What is our vision and mission?
The vision of our student chapter is to be one of the leading chapters of ACI Peru, with international recognition for excellence.

Our mission is to organize activities that benefit the academic growth of our community of technical students, engineers, and anyone interested in the construction industry. In addition, we represent Continental University at national and international conferences, congresses, and academic competitions; we strengthen our members' soft skills and consolidate their leadership through collaborative work and volunteerism for the benefit of the country.

We invite you to meet our ACI UC-2025 board of directors!

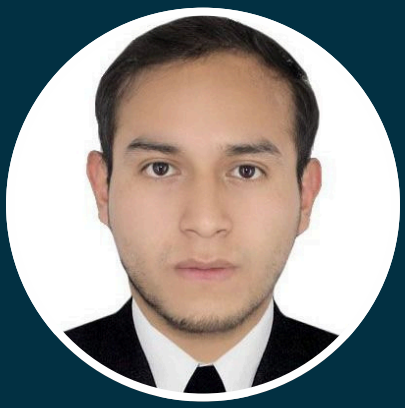
- Vice President: Antonio Panduro
- Director of Research: Luis Damián
- Director of Marketing and Human
- Resources: Luz Morales
- Director of Logistics: Elvis Camacllanqui
- Director of Public Relations: Alexis Matos





ASESOR 2025

Architect and Engineer Lutsen Danino Antezana Gamarra
He is a key figure in this stage of growth and consolidation. His constant support and commitment to academic training were the foundation that guided the team throughout this process, strengthening not only technical knowledge, but also teamwork and the values of the chapter..



PRESIDENT 2025

Est. Markos Kamilo Santana Ramos
Student chapter president, committed leader of the ACI student chapter, with great authenticity, initiative, and a desire to share knowledge. He promotes collaborative work and always emphasizes the strength of the team as the basis for achieving common goals, awakening students' interest and passion for engineering.

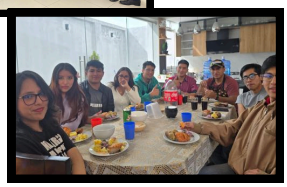


PRESENTATION AND INTEGRATION INTO ACI 2025









PARTICIPATION IN CONEIC HUARAZ 2025





2ND PLACE IN THE QUIZ CONTEST



2DO PUESTO FÚTBOL

LECTURES AND LABORATORY PRACTICALS















TECHNICAL VISIT: BIOCRETO CONCRETE PLANT







INTERNATIONAL PARTICIPATION:



FOLLOW US ON:

ACI UNCP

STUDENT CHAPTER OF UNIVERSIDAD NACIONAL DEL CENTRO DEL PERÚ



STUDENT CHAPTER

The ACI UNCP Student Chapter marks a new stage in the history of the Civil Engineering Faculty at the National University of Central Peru. Over the years, our faculty has been recognized for its academic excellence and the outstanding participation of its students in various competitions, achievements that today form the foundation on which this chapter is built. We proudly carry on this legacy as we move toward new horizons of innovation and leadership.

OBJECTIVES

Our goal as a student chapter is to actively contribute to the professional training of all our colleagues at FIC UNCP, providing opportunities for learning, research, and development that strengthen their skills. We are also committed to participating in events organized by the ACI family, convinced that these experiences will allow us to gain recognition and consolidate our faculty's presence in the international engineering community.

EXPECTATIONS

The year 2026 marks a momentous occasion, filled with expectations and enthusiasm. We are motivated and eager to become fully involved in the activities of the great ACI family, confident that each participation will be an opportunity to demonstrate our talent, discipline, and ability to work as a team. The path we are embarking on represents a challenge, but also an invaluable opportunity to grow as professionals and as an academic community.

ACKNOWLEDGEMENT

Finally, we would like to express our sincere gratitude for being part of the ACI family. With responsibility and commitment, we will work tirelessly to achieve our goals, honor the trust placed in us, and contribute to the prestige of our university. We are convinced that this chapter will be a space for unity, learning, and excellence, which will leave its mark on the training of future generations of civil engineers.



ADVISOR 2025

Fernando Boza Ccora, Civil Engineer with over 20 years of professional experience. Master's degree from the National University of Engineering, second master's degree in Science with a specialization in Transportation completed, and PhD candidate in Civil Engineering. University professor in Construction (UNCP), Transportation Works Supervisor, Expert and Adjudicator for the CIP – CD Lima.



PRESIDENT 2025

Student Leiva Rojas Walter Manuel
President of ACI UNCP, young leader and responsible. My main focus is to empower the talent of our team and coordinate strategic efforts to consolidate objectives, promoting the development of our skills as future professionals.



@UNCP.ACI







ACI UNCP

ACTIVITIES 2025



















YOU TOO CAN JOIN THE ACI UNCP FAMILY

ACI UNAT

STUDENT CHAPTER OF UNIVERSIDAD NACIONAL AUTÓNOMA DE TAYACAJA "DANIEL HERNANDEZ MORILLO"



WHO ARE WE?

Institutional Identity

The ACI UNAT Student Chapter is an academic organization composed of undergraduate students from the Professional School of Civil Engineering at the National Autonomous University of Tayacaja "Daniel Hernández Morillo." It is focused on technical training, research, and the dissemination of knowledge about concrete, in accordance with the guidelines of the American Concrete Institute (ACI).

Creation and Recognition

The chapter was created on August 14, 2024, when it was officially recognized by the University. Subsequently, on August 8, 2025, it obtained recognition and affiliation from the Peruvian Chapter of the American Concrete Institute (ACI Peru), joining its national academic and technical network.

Formation of the Chapter

The ACI UNAT Student Chapter is made up of 15 undergraduate civil engineering students, organized into an 8-member Board of Directors and 7 registered members, with academic guidance from a university professor associated with ACI Peru.

Academic Purpose

The objective of the chapter is to encourage the study, research, and application of concrete in academic and professional circles, promoting training, technical workshops, academic research, and participation in events organized by the ACI and related entities.

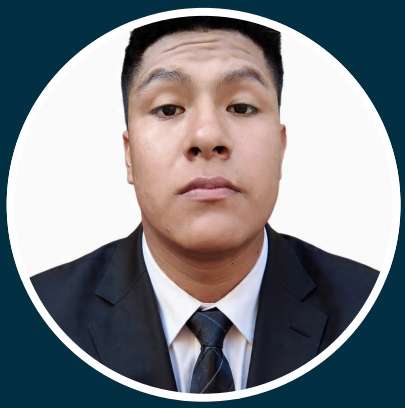
Projection and Development

During 2025, the chapter began laboratory activities by conducting aggregate characterization tests and designing concrete mixes, laying the groundwork for participation in national competitions and events in 2026, which are detailed on the following page.



ADVISOR 2025

Mg. Christian Edinson Murga Tirado
Master's degree in Civil Engineering, RENACYT researcher, specialist in structures and bridges, with high capacity in numerical modeling applied to civil engineering and solid experience in academic research.



PRESIDENT 2025

Est. Josep Brahyan Tapia Asto
Student president of the chapter, responsible for membership creation and integration procedures, leads the organization and institutional outreach, with the goal of achieving academic and national accomplishments during the current year.



ACTIVITIES 2025

Laboratory tests in concrete technology

During 2025, the ACI UNAT Student Chapter carried out technical activities in the laboratory, conducting aggregate characterization tests and concrete mix design, with the active participation of its members. These activities strengthened the students' practical and technical knowledge, providing a training foundation for future participation in competitions and academic events organized by the ACI.



Integration and affiliation of new members



During 2025, the ACI UNAT Student Chapter carried out technical activities in the laboratory, conducting aggregate characterization tests and concrete mix design, with the active participation of its members. These activities strengthened the students' practical and technical knowledge, providing a training foundation for future participation in competitions and academic events organized by the ACI.

Academic consolidation and projection

The activities carried out during 2025 marked the beginning of the technical and organizational work of the ACI UNAT Student Chapter, laying the foundations for its academic projection in 2026, with a view to participating in competitions, national events, and activities promoted by the American Concrete Institute.

Social Media

Find our social media accounts and follow us at:

ACI UNU

STUDENT CHAPTER OF UNIVERSIDAD NACIONAL DE UCAYALI



ACI UNU – BUILDING FROM THE HEART OF THE JUNGLE

ACI UNU Student Chapter

It is an honor for us to present our vision as ACI UNU. What we represent is not just an organization; it is a testament to the effort, curiosity, and discipline that defines our university community. We seek to turn concrete theory and international standards into real tools for practical transformation in our region.

OUR STRATEGIC APPROACH:

- POWERING AMAZONIAN TALENT: We promote the individual capabilities of each member of our team to maximize their professional potential and provide innovative solutions that adapt to the reality of our environment.
- IN CIVIL ENGINEERING, we seek to take training beyond the classroom, turning technical knowledge into a solid foundation for infrastructure development in our Amazon region.
- PROFESSIONAL AGREEMENT: Transcending the classroom to connect with the real industry and encourage constant innovation.
- RESEARCH: Applying real formulas and studies to lead technological innovation processes in the construction sector.



ADVISOR 2025

Ing.Mg. Devyn Omar Donayre

Faculty member and exemplary teacher As a fundamental pillar of our organization, the specialist teacher plays the role of strategic guide in the area of structures, ensuring excellence in each of our projects.



PRESIDENT 2025

Joyce Pehovaz

A leader focused on nurturing talent and coordinating strategic efforts to achieve common goals. She prioritizes the technical and professional development of future UNU engineers with vision and commitment.



ACTIVITIES 2025



THEORETICAL-PRACTICAL WORKSHOP

In our theoretical and practical workshops, we bring international regulations to the table for open discussion, ensuring that each member has mastered the technical fundamentals before moving on to implementation.

Learning with CEMENTO INKA

Through our strategic alliances, we conducted laboratory tests and mixture design practices, where we learned firsthand about the behavior of materials under our tropical climate conditions.





RESPONSIBLE TEAMWORK

We promote responsible teamwork every day. We coordinate operational efforts and machinery management, strengthening not only our technical skills, but also the leadership and discipline that define us as future professionals.

Every piece of research and every test we conducted had a clear purpose: to find efficient and sustainable constructive solutions that responded to the specific challenges of our region of Ucayali.





ACI UC

STUDENT CHAPTER OF UNIVERSIDAD CONTINENTAL



"FORGING OUR PATH"

OUR IDENTITY

We are a group of civil engineering students from the Continental University in Cusco, and we officially founded this chapter in 2025. We were born with the idea of creating our own space where concrete is no longer just theory but becomes something practical. We came together to learn together, support each other, and showcase the talent we have at our headquarters from this first year onwards.

OUR PURPOSE

Being in the chapter is more than just belonging to a group; it is a commitment to improving as future engineers. We want every experiment in the laboratory and every activity we organize to help us see engineering in a different light. We want Continental to be a leader in materials and for us, as students, to be the ones driving that innovation with real projects.

ACTIONS THAT DEFINE US

Since our inception, we have focused on "learning by doing." We have already represented the university in national competitions with barge projects and briquette tests. In addition to competing, we organize workshops and training sessions with specialists so that more students can get involved in this field, and we conduct our own research to deepen our knowledge. For these efforts, each semester the program coordinator recognizes the members who stand out the most and are most committed to the team.



ADVISOR 2025

Mgtr. Ing. Simone Karim Sovero

With over 16 years of experience and currently Research Coordinator at UC Cusco. As a specialist in structures, she guides us on the technical side and ensures that our research has a solid academic foundation.



PRESIDENT 2025

Jimena Nicol Deza Quispe

He leads with energy and commitment, playing a key role in founding the chapter in 2025. His leadership motivates the team to innovate, participate in national challenges, and strengthen our identity as future engineers.



UNIVERSIDAD CONTINENTAL

ACTIVIDADES 2025



Awards



Barge and briquette competitions



Informative workshops

ACI UTP – AREQUIPA

STUDENT CHAPTER OF UNIVERSIDAD TECNOLÓGICA DEL PERÚ



MANAGEMENT 2025

During 2025, the ACI UTP – Arequipa Student Chapter developed a comprehensive management plan aimed at strengthening the academic, technical, social, and institutional skills of its members, consolidating itself as an active space for complementary training in civil engineering.

Through the organized work of all the boards, multiple academic activities were carried out, such as conferences, workshops, seminars, technical visits, and congresses, promoting continuous learning, contact with professionals in the sector, and the practical application of knowledge acquired in the classroom.

Likewise, the Research Board promoted the constant production of technical content, weekly research, material, trivia, interesting facts, and informative videos, contributing to the development of a culture of research among chapter members and strengthening their scientific training.

In the social and institutional sphere, social gatherings, social responsibility activities, community campaigns, and integration initiatives were carried out, promoting values such as teamwork and commitment to the community.

In addition, the Marketing Department managed the dissemination of all activities through social media, the design of institutional flyers, digital newsletters, and informative publications, strengthening the chapter's visual identity and its positioning at the local and national levels.

Overall, the 2025 management allowed for the consolidation of an organized, participatory chapter committed to academic excellence, the professional development of its members, and a positive impact on society.



ASESOR 2025

Mg. Harold Cano Condori

Civil Engineer and Master in Construction Management, specializing in structural design and project management, with experience as a designer and structural engineer, participation in scientific research and publications indexed in Scopus, focused on innovation and optimization of construction processes.



PRESIDENTE 2025

Est. Mirian Adelis Puma Pumachara

President of the student chapter, responsible for managing its operations and consolidating a solid and participatory organization. She promotes academic and training initiatives, fostering leadership, member integration, and the institutional positioning of the chapter.



ACTIVITIES 2025



MIX DESIGN WORKSHOP

Practical and theoretical session led by Harold Cano, Engineer, on concrete mix design.



COMPETITION "EGG PROTECTION DEVICE"

Participation in the 22nd Egg Protection Device 2025 Student Competition organized by ACI Peru, obtaining fourth place.



TECHNICAL VISIT

Visit to "Ladrillos Diamante"



ACI CHAPTER WEEK

"Civil Engineering Chapter Week" led by guest professionals



CONFRATERNIZATION

Integration meeting between members and directors.

FOLLOW US ON OUR SOCIAL MEDIA

Scan the QR code

aci UTP Universidad Tecnológica del Perú sede Arequipa

ACI UCSM

Universidad Católica de Santa María

STUDENT CHAPTER OF UNIVERSIDAD CATÓLICA DE SANTA MARÍA



"CONSTRUYENDO LAZOS"

The ACI UCSM Student Chapter promotes the academic, technical, and professional development of civil engineering students through activities focused on concrete, innovation, and student leadership.
Through technical talks, training sessions, technical visits, and team-building activities, the chapter seeks to bring its members closer to professional practice, strengthening their knowledge and soft skills.

The marketing approach of ACI UCSM focuses on the strategic dissemination of its activities, institutional positioning both within and outside the university, and the development of an active and committed student community.

The ACI UCSM Student Chapter developed academic, technical, and social activities, highlighting the ACI International Concrete Symposium (SICACI), presentations such as ACI From Scratch, technical webinars, and spaces for soft skills development. In addition, it carried out social and environmental responsibility initiatives, such as helping a dog shelter, visiting the San Benito de Cottolengo Shelter for Special Girls, tree planting activities, the "Weaving Smiles" event, and technical visits to companies such as Supermix and Ecocrete, strengthening the comprehensive training of its members.





ADVISOR 2025

Engineer Fernando de la Cruz, advisor to the ACI UCSM Student Chapter, provided important academic and technical support, highlighting his support for the chapter's participation in the Cajamarca Competition, strengthening the professional training of students.



PRESIDENTE 2025

EEmily Picardo, President of the ACI UCSM 2025 Student Chapter, leads the chapter with commitment and perseverance, promoting academic and professional development and strengthening the student community.
ACI is family, and ACI is forever





Second place worldwide in the ACI 2025 International Concrete Ball Competition

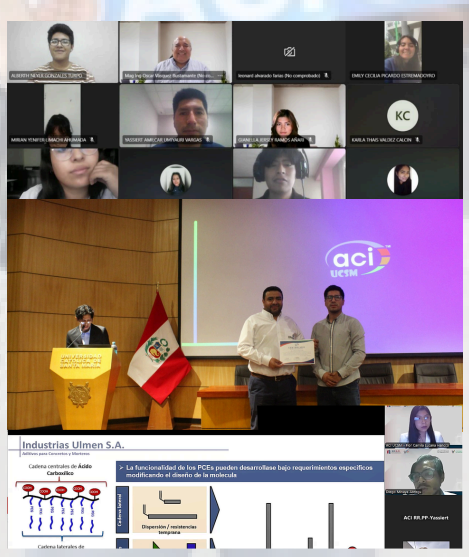
The team representing ACI UCSM took second place worldwide in the ACI 2025 International Concrete Ball Competition, held in Canada, standing out for its technical performance, innovation, and quality in concrete design.



ACI Peru 2025 National Student Competition - Egg Protection Device (Cajamarca)

Participation in the ACI Peru 2025 National Student Competition held at the National University of Cajamarca, where students competed by designing egg protection devices using technical materials, promoting the development of innovative mixtures and advanced structural solutions.

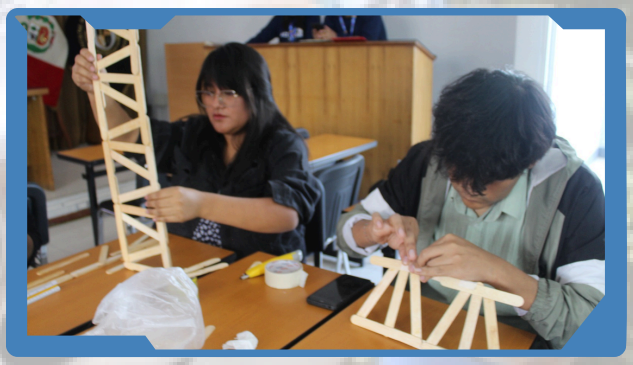
Más Eventos





Podcast "Empodérate ACI"

A special episode of the podcast "Empodérate ACI" was produced for International Women's Day, with the participation of engineer Dely Lazo Barreda, with the aim of highlighting female leadership in engineering.



Sticks to the Limit - Ice Cream Stick Bridge Contest

A bridge-building contest using popsicle sticks was held to promote teamwork, creativity, and the application of basic principles of structural mechanics among students in the university community.



Making Smiles Happen

A community activity was held at the Franco Peruana Geriatric Residence, where food was distributed and a clown show was presented with the aim of bringing joy and companionship to the elderly.

ACI UCSP

STUDENT CHAPTER OF UNIVERSIDAD CATÓLICA SAN PABLO





MISSION

Promote learning through events, competitions, and technical activities related to concrete, strengthening the professional training of our members.

VISION

To be a nationally recognized student chapter in the promotion of civil engineering events related to knowledge and innovation in concrete.

The ACI UCSP Student Chapter, made up of civil engineering students from the Catholic University of San Pablo, seeks to complement academic training through technical and practical activities related to concrete.

Throughout the year, we organize events, competitions, and specialized talks that promote applied learning. We encourage teamwork, active participation, and knowledge sharing. We contribute to the training of future professionals who are committed to quality and the development of civil engineering.

MEMBERS OF THE BOARD OF DIRECTORS

- Sheraly Huamani Begazo
- Jhon Llanque Challo
- Gerard Ccorimanya Alvarez
- Fiorella Argandoña Puma
- Anayely Suyo Nina
- Nely Pari Mestas
- Carlos Paredes Turpo
- David Larico Vilca
- Omar Yucra Huanca
- Fabrizio Salas Valencia
- Camila Castañon Carpio
- Jose Vara Ala
- Jery Valero Bellido
- Rodrigo Calle Alfaro



ADVISOR 2025

Ing. Fernando Garnica

Civil engineer with over 25 years of experience in concrete and soil mechanics. University professor, laboratory manager, academic speaker, and specialist in quality control and concrete pathology.



PRESIDENT 2025

Sheraly Huamani Begazo

A fifth-year civil engineering student, he leads the chapter with responsibility and perseverance, promoting academic and professional growth, as well as the integration and strengthening of the student community.



ACI UCSP-CHEMA CHARLA C.A.P.

COMPETITION "ROTURA DE PROBETAS"

TECHNICAL VISIT "CONCRETOS EL ALBAÑIL"

THANK YOU, FRIENDS!

FAMILY ACI UCSP 2025

TECHNICAL VISIT BRICKWORK "EL DIAMANTE"

CONEIC HUARAZ 2025

PRACTICAL WORKSHOPS ADDITIVES AND SPECIAL CONCRETE

SPORTS CHAMPIONSHIPS

Student Chapter of the American Concrete Institute de la Universidad Católica San Pablo

ACI UNSA

STUDENT CHAPTER OF UNIVERSIDAD NACIONAL DE SAN AGUSTÍN DE AREQUIPA



MANAGEMENT 2025

The year 2025 represented a period of growth and consolidation for the ACI – UNSA Student Chapter, reflected in the implementation of various initiatives aimed at the comprehensive training of its members, the strengthening of their technical and academic skills, as well as the institutional projection of the chapter within the civil engineering university community.

Thanks to the coordinated efforts of the various boards, a broad agenda of academic activities was developed, including conferences, workshops, seminars, technical visits, and participation in congresses, strengthening the continuous updating of knowledge, links with professionals in the sector, and the practical application of what was learned in the classroom. At the same time, the Research Board continuously promoted the production and dissemination of technical and scientific content through

Regular research, educational materials, academic activities, and audiovisual resources, promoting a strong research culture among chapter members. As a result of these efforts, the chapter has achieved international presentations, outstanding participation and podium positions in national competitions, as well as the strengthening of its network of institutional and professional contacts and the expansion of its visibility through its incorporation and active presence on new platforms and social networks, thanks to the Marketing directory.

On a social and institutional level, initiatives were promoted aimed at strengthening cohesion among chapter members and their outreach to the community through opportunities for integration, solidarity actions, and community engagement activities, promoting a culture of participation, collaboration, and social responsibility.



ADVISOR 2025

Dr. Carlos Damiani Lazo

Experienced Construction Supervisor with a proven track record in the construction industry. Skilled in negotiation, budgeting, risk management, Microsoft Word, and change management. Professional with a strong entrepreneurial focus, holding a PhD in Higher Education.



PRESIDENT 2025

Deysi Yessenia Ito Flores

Civil Engineering student with experience in construction materials, AutoCAD, Revit, and Civil 3D, and participation in national competitions, with a focus on professional development in construction and laboratory work.



ACTIVITIES 2025



CONEIC Huaraz 2025



CHEMA Workshop



International Seminar on Civil and Sanitary Engineering / ACI WEEK



ETEIC UNSA 2025



ECOCRET Technical Visit



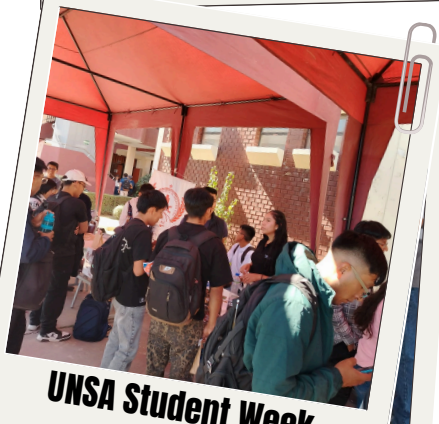
CONCRETE BALL Competition



Laboratory Experience Guide



EXPOSUR Industrial



UNSA Student Week

ACI UNAMBA

STUDENT CHAPTER OF UNIVERSIDAD NACIONAL MICAELA BASTIDAS DE APURIMAC



"TRAINING LEADERS WHO BUILD THE FUTURE BASED ON KNOWLEDGE"

WHO ARE WE?

The ACI UNAMBA Student Chapter is made up of civil engineering students committed to their technical training, professional leadership, and the development of concrete engineering. We are a community that complements university education with experiences that strengthen academic skills, teamwork, research, innovation, and professional responsibility in the service of development.

MISSION

To train student leaders with solid knowledge of concrete engineering, professional ethics, and commitment to society.

VISION

To be a leading student chapter in terms of academic contribution, organization, and the professional development of its members.

WHAT DO WE DO?

We promote academic, technical, and integration activities that strengthen the practical training of civil engineering students at UNAMBA:

- Participation in the ACI Peru National Competition – Egg Protection Device
- Internal competition for controlled breaking of concrete test specimens (280 kg/cm²)
- Internal Egg Protection Device competition.
- Internal civil engineering knowledge competition.
- Technical presentations and training opportunities.
- Research presentations (fiberglass and permeable concrete).

PROJECTION AND FUTURE

Our goal is to continue growing as an organization, develop more academic projects, strengthen partnerships, and generate opportunities that promote the comprehensive training of our members and their contribution to development.



ADVISOR 2025

Dr. James Velazque Rojas

Civil engineer with a PhD and specialist in bridge construction, with experience in more than 100 bridges built and recognized prestige as a university professor. His strategic guidance strengthens the training and leadership of ACI UNAMBA, promoting initiatives with order, excellence, and professional commitment.



PRESIDENT 2025

Edith Anali Camero Soto

He assumes the presidency with commitment and vision, transforming goals into actions and challenges into learning opportunities for the team. His leadership is based on organization, consistency, and a focus on results, promoting active participation and demonstrating that growing as a chapter means moving forward together with purpose.





"ACI UNAMBA TECHNICAL TRAINING, PROFESSIONAL PRACTICE, AND COMMITMENT TO CIVIL ENGINEERING"

ACI UPT – TACNA

STUDENT CHAPTER OF UNIVERSIDAD PRIVADA DE TACNA



BUILDING KNOWLEDGE

ABOUT US

We are the ACI UPT student chapter, a space where academic training connects with the professional world. We promote continuous learning, ethics, and leadership, strengthening a community committed to innovation and excellence in engineering.

LIVE THE ACI EXPERIENCE

Being part of ACI UPT means joining a team that shares goals, builds networks, and grows with purpose. Here, you will develop professional judgment, leadership, and a broader vision of the sector, working in community and proudly representing UPT.

ACTIONS THAT BUILD

We organize training sessions, talks with specialists, workshops, technical visits, and academic activities that enhance technical and soft skills. We seek to transform knowledge into experience, and experience into opportunities.

MANAGERS 2025

1. Gabriela Indira Valenza Copa
2. Yhadira Felicitas Apomayta Onofre
3. Maricruz Esther Ccallata Alvarez
4. Liz Angélica Callata Quenta
5. Fabián Miguel Velásquez Quenta
6. Jesus Juan Carlos Jacob Ninaquispe
7. Joseph Ruben Chavez Fuentes
8. Jhojan Rojas Lima
9. Cristhian Abel Portillo Zurita





ADVISOR 2025

Edgar Hipólito Chaparro Quispe

MASTER'S DEGREE IN CIVIL ENGINEERING WITH A SPECIALIZATION IN STRUCTURES. Key guide and supporter of the ACI UPT. He accompanies the chapter with strategic vision, promotes professional training, and strengthens student leadership. His support drives initiatives with real impact, ensuring that each activity is carried out with order, purpose, and excellence.



PRESIDENTE 2025

Luis Edgardo Chura Encinas

Lead with commitment, energy, and dedication to service. Coordinate the team, represent the chapter, and transform ideas into actions that benefit the university community. Your leadership inspires participation, promotes teamwork, and keeps alive the spirit of growth at ACI UPT.




EPIC
aci UPT
LATAM
AMERICAN CONCRETE INSTITUTE
¡SOMOS ACI SOMOS FAMILI
INGENIERÍA CIVIL
TACNA
ACI UP
EPIC
aci UPT

ACI USMP-FS

STUDENT CHAPTER OF UNIVERSIDAD UNIVERSIDAD DE SAN MARTIN DE PORRES



BUILDING KNOWLEDGE
ACI USMP STUDENT CHAPTER - SOUTHERN BRANCH

WHO ARE WE?

The ACI Student Chapter at the University of San Martín de Porres – South Branch is an academic organization made up of civil engineering students committed to excellence, leadership, and continuing education. The process of forming the chapter began in 2019, and it was officially established in mid-2020, consolidating itself as an academic space aligned with the guidelines of the American Concrete Institute (ACI).

OUR IDENTITY

We were founded with the vision of transforming theoretical knowledge into practical experience. We promote an academic culture based on research, innovation, and collaborative work, strengthening student integration and the development of high-quality ethical and technical training.

OUR PURPOSE

Being part of the ACI USMP Student Chapter - Southern Branch means committing to training ourselves as future civil engineers with professional standards and a vocation for service. We seek to strengthen technical and human skills, promote student leadership, and consolidate the chapter as an academic benchmark within the university.

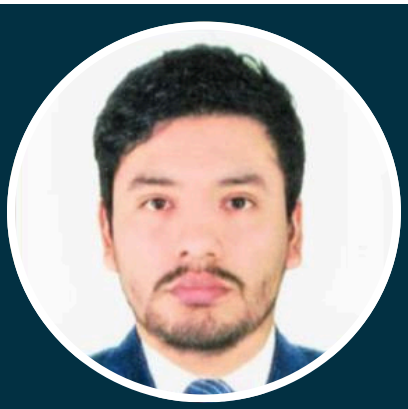
ACTIONS THAT DEFINE US

The activities we carry out reflect our focus on active learning and the comprehensive growth of our members:

- Academic activities, aimed at strengthening technical knowledge and continuous updating.
- Technical visits, which allow us to learn about the reality of the construction sector and link theory with practice.
- Specialized workshops, taught by professionals, focused on materials, construction processes, and best practices.
- Presentations at student competitions, demonstrating the technical level, creativity, and teamwork of our members.
- Social activities, which strengthen integration, camaraderie, and a sense of belonging to the chapter.

INSTITUTIONAL PROJECTION

Thanks to the coordinated efforts of its board and members, the ACI USMP Student Chapter - Southern Branch continues to consolidate its position as a space for training, leadership, and institutional outreach, contributing to the development of an academic community committed to excellence in civil engineering.



ADVISOR 2025

MG. ING. MARIO BRYAN ARAUJO MONTAÑO

Advising the ACI USMP-FS Student Chapter constitutes a fundamental synergy between academia and engineering practice. Witnessing the rigorous appropriation of international concrete standards by students is evidence of technical excellence. This process not only consolidates specialized skills, but also ensures the training of professionals who are qualified to lead the challenges of contemporary infrastructure.



PRESIDENT 2025

KARLA VIVIANA CONDORI CHISE

As president of the student chapter, I am committed to leading an administration focused on growth and the active participation of all our members. Our goal is to consolidate a space that promotes leadership, integration, and continuous learning. Together, we will work to strengthen the chapter and make it a true institutional benchmark.



ACTIVITIES 2025





ACTIVITIES

SÍGUENOS EN NUESTRAS REDES SOCIALES

Conéctate con nosotros escaneando el código QR





FRATERNIZATION CIVIL



aci USMP FILIAL SUR





TECHNICAL VISIT CERRO VERDE



PARTICIPATION IN THE CONEIC 2025



COMPETENCIA DE ROTURA DE PROBETAS



CONFRATERNIZACIÓN E INTEGRACIÓN







EXPLORANDO HUARAZ

PERUVIAN TALENT THAT TRANSCENDS BORDERS

UNIVERSIDAD NACIONAL DE SAN ANTONIO ABAD DEL CUSCO

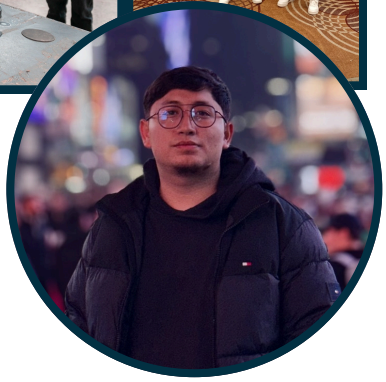


TOGETHER WE CAN DO IT:

- ***Zait Huamanñahui***
- ***Jose ludeña***
- ***Jafet Del Solar***
- ***Danitza Morales***
- ***Alex Durán***
- ***Jeferson Guzmán***
- ***Raymi Mamani***
- ***Miguel Aquino***

Participation in the international "ACI 2025 FRC Bowling Ball Competition," held in Toronto, Canada, was the result of more than two months of hard and constant work, marked by demanding preparation, multiple challenges, and great commitment from the entire team. Despite the difficulties encountered during the process, dedication and teamwork made it possible to achieve this important feat, winning first place in the Analysis Category and third place in the Design Category, competing against universities at the international level. This achievement reflects not only the effort and academic training of the team members, but also the fundamental support of companies in the sector and the authorities at our university, to whom we extend our sincere gratitude for their support and trust.





ZAIT ERIK HUAMANÑAHUI SEQUEIROS
ACI UNSAAC REPRESENTATIVE

This experience was truly unforgettable and incredible; achieving this milestone was a very moving moment for the entire team, as it represents a goal that we pursued with effort and perseverance since the reactivation of the ACI chapter in the post-pandemic stage, becoming a very significant experience in my academic and personal development.

PERUVIAN TALENT THAT TRANSCENDS BORDERS

UNIVERSIDAD NACIONAL DE INGENIERIA

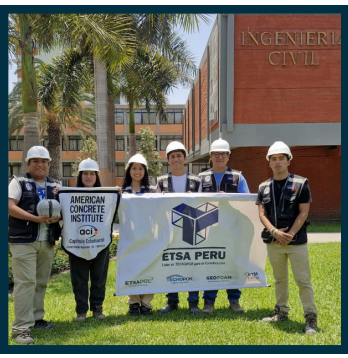


TOGETHER WE CAN DO IT:

- ***Fernando Yovera***
- ***Raúl Martinez***
- ***Cleisson Pinedo***
- ***Rosa Cubas***
- ***Gaby Soto***
- ***Melissa Mallma***
- ***Jhonny Valverde***
- ***José Segura***

First place at the ACI convention in Toronto 2025 was the result of a demanding process, marked by constant and challenging preparation, with lessons learned and challenges along the way. For several months, the team's laboratory work and dedication were focused on a single goal: to represent our university and our country with dignity. This recognition is not only the result of the efforts of the eight members, but also reflects the support of all the members of the chapter, as well as those who were part of it in previous years. With the support of companies in the sector and competing against more than 50 universities internationally, this achievement returns home after eight years as a symbol of perseverance, teamwork, and institutional pride.









PEDRO FERNANDO YOVERA CASTILLO
ACI UNI REPRESENTATIVE

This triumph reflects the hard work and dedication of those who came before us and contributed to the chapter's growth. I am deeply grateful for everything I have learned from them and for seeing that effort materialize today in this new team, which, with commitment and conviction, will continue to bring joy to our university and our country.



PERUVIAN TALENT THAT TRANSCENDS BORDERS

UNIVERSIDAD CATÓLICA DE SANTA MARÍA



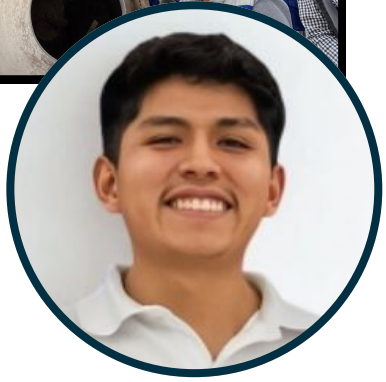
TOGETHER WE CAN DO IT:

- ***Daniel Flores***
- ***Andree Cruz***
- ***Fernando Benavente***
- ***Flor Lucana***
- ***Sebastian Cruz***
- ***Yassiert Umiyauri***
- ***Edwin Montalvo***

This was the first time a university from Arequipa participated in an international competition organized by the American Concrete Institute. Achieving second place worldwide reflects the team's great commitment. The use of pumice, a material characteristic of Arequipa, is also a source of pride. The ACI UCSM team trained for three months at the Supermix Laboratories, with the guidance of engineers Patricia Carpio Salazar, Rubén Gamarra Tuco, and José Loayza Rodríguez. We would like to thank Supermix and sponsors Prodac, QSI, Corporación Lajas, and Publicont for their valuable support. From Arequipa to the world!



ANGEL DANIEL FLORES LÓPEZ
ACI UCSM REPRESENTATIVE



The experience was almost surreal, an intense one that demanded determination from the outset. Despite the many challenges and difficult moments, the team remained steadfast and persevered, ultimately achieving the goal they had set for themselves. With commitment, willingness, and teamwork, anything was possible.

PERUVIAN TALENT THAT TRANSCENDS BORDERS

"SILVER MEDAL AT THE KOREA INTERNATIONAL WOMEN'S INVENTION EXPOSITION 2025 INTERNATIONAL COMPETITION"



Peru was represented at the Korea International Women's Invention Exposition (KIWIE) 2025, thanks to the outstanding participation of Liz Analy Tapahuasco Zúñiga, a member of the ACI UC Student Chapter, who was awarded the silver medal for her innovation proposal. Her project, focused on the production of sustainable pavement through the use of additives based on recycled burnt oil, demonstrates a commitment to engineering, sustainability, and technological development. This international achievement highlights Peruvian student talent and positions the country on the world stage, reaffirming the impact of research and innovation promoted by ACI student chapters.

"SECOND PLACE AT THE LATIN AMERICAN MEETING OF ACI 2025 STUDENT CHAPTERS - MONTERREY, MEXICO"

From September 24 to 27, the Latin American Meeting of ACI 2025 Student Chapters was held in Monterrey, Mexico, bringing together 52 teams from across the region along with professionals and companies from the sector. This participation represented a historic milestone, as it was the first time that Peru was present at this important academic event. Achieving second place reaffirms the commitment, preparation, and potential of Peruvian students. We are deeply grateful to the organizers for the high level of the event, their hospitality, and their support. This experience motivates us to continue participating actively and strengthening Peru's presence in future editions.

MEMBERS: RAUL MARTINEZ, JOSE SEGURA Y FERNANDO YOVERA



PERUVIAN TALENT THAT TRANSCENDS BORDERS

"PERUVIAN STUDENT'S RESEARCH ON 3D CONCRETE GAINS INTERNATIONAL RECOGNITION"



Peru was represented at the ACI Convention 2025, held in Toronto, Canada, thanks to the outstanding participation of Claudia Pomahuallca Chahua, a civil engineering student at the Pontifical Catholic University of Peru. At this important international event, she presented her research on 3D-printed concrete, focusing on the development and application of a methodology for monitoring the modulus of elasticity from an early age.

Her presentation took place during the Early Age Properties of 3D Printed Concrete session, where she shared relevant advances in characterizing the mechanical behavior of concrete in its initial stages. Participation in this event allowed for academic exchange with researchers from different countries and strengthened the visibility of the work carried out in Peru. This achievement highlights the commitment to research, innovation, and the development of technologies applied to concrete in international settings promoted by the American Concrete Institute.

"PERUVIAN STUDENTS EXCEL AT INTERNATIONAL CONVENTION IN FRANCE"

Peruvian researchers have demonstrated that concrete made with recycled aggregate is not only sustainable but also resistant to extreme conditions. Through residual energy and compression tests, it was found that this concrete outperforms conventional concrete in advanced stages, even under sulfate attack. This innovation reduces the carbon footprint by replacing virgin materials, offering an environmentally responsible solution without sacrificing performance. The findings reinforce the viability of recycled concrete as an alternative for modern construction, showing that sustainability and high-performance engineering can go hand in hand.

MEMBERS: RAUL MARTINEZ, CHRISTIAN HUAMANI Y KEVIN CENTENO



IDEAS THAT BUILD THE COUNTRY

LIGHTWEIGHT THERMAL CONCRETE WITH EPS AND MICROSILICA: AN ALTERNATIVE FOR IMPROVING THERMAL COMFORT AND REDUCING ENERGY DEMAND IN SOCIAL HOUSING

The study evaluates a lightweight thermal concrete produced by volumetric replacement of coarse aggregate with expanded polystyrene (EPS) beads and the incorporation of microsilica as a mineral admixture, with the aim of improving thermal performance while maintaining adequate mechanical properties. Self-compacting mixtures were designed with 0%, 20%, and 40% EPS, and an additional mixture with 40% EPS and 15% microsilica, maintaining a water/cement ratio of 0.50. Cylindrical test specimens and 30×30×5 cm panels were prepared, and compressive strength, density, permeability, and thermal conductivity were evaluated. The results show a progressive reduction in density and thermal conductivity with increasing EPS content. Compressive strength decreases with higher replacements, although microsilica improves matrix cohesion and reduces permeability, confirming the technical viability of the material for structural panels.



RESEARCHERS: RAUL MARTINEZ, CLAUDIA CHIRA, PABLO TICONA, JOSE SEGURA, ING. CARLOS VILLEGAS

EXPERIMENTAL EVALUATION OF THE USE OF BRICK DUST AS A PARTIAL REPLACEMENT FOR FINE AGGREGATE IN CONCRETE MIXTURES



RESEARCHERS: JULIO C. CUMBA, KETY M. PALOMINO, MID B. SANDOVAL, DANIEL S. PAJUELO, DIEGO A. AQUINO, RICK M. DELGADILLO

The overexploitation of sand in the construction industry generates significant environmental impacts, driving the search for alternative materials. This research experimentally evaluates the use of brick dust as a partial replacement for fine aggregate in concrete mixtures, analyzing its influence on workability and mechanical strength compared to conventional concrete. The aggregates are characterized according to regulatory parameters to ensure material quality and allow the design of a mixture with a specified strength of 240 kg/cm². Twelve cylindrical test specimens are prepared: three control specimens with no modification in the dosage and nine with the addition of brick dust, previously crushed and sieved through a 3/8“ mesh, in replacement percentages of 5%, 10%, and 20%. The test specimens are tested at curing ages of 14, 21, and 28 days, and their mechanical behavior is evaluated. The results confirm the technical viability of brick powder as a partial substitute for fine aggregate in concrete.

IDEAS THAT BUILD THE COUNTRY

MONITORING OF THE E-MODULUS OF 3D CONCRETE MADE WITH RECYCLED AGGREGATES FROM VERY EARLY AGES TO THE HARDENED STATE

The main objective of this research project is to propose and validate a methodology for collecting quantitative data on the evolution of the modulus of elasticity of concrete from very early ages, i.e., immediately after mixing, to the hardened state (7 days old). The methodology consists of concrete penetration tests (ASTM C403/C403M-23) and novel techniques such as oscillatory rheology tests and E-modulus monitoring using the environmental resonance method (EMM-ARM). The proposed tests will allow the monitoring of the E modulus of concrete in the liquid, transition, and hardened states. This methodology will be validated by analyzing two printable concretes: one with natural aggregates and the other with recycled aggregates. The impact of the project is significant, as it will validate a useful framework for monitoring the evolution of the modulus of elasticity over time and studying the buildability of different printable concretes.



RESEARCHERS: CLAUDIA YESENIA POMAHUALLCA CHAHUA, ING. EDSON MAURICIO GONZALES PALIZA

CONCRETO SOSTENIBLE A BASE DE SULFOALUMINATO DE CALCIO (SAC) ARMADO CON BARRAS DE POLÍMERO REFORZADO CON FIBRA DE VIDRIO (PRFV) EN DOVELAS PARA TÚNELES





RESEARCHERS: JUNIOR BACILIO, JULIO PARIONA, ING. JORGE BLANCO

The study analyzes the structural and environmental viability of prefabricated tunnel segments made from sustainable calcium sulfoaluminate (SAC) concrete and reinforced with fiberglass-reinforced polymer (FRP) bars, as an alternative to the traditional Portland cement and steel system. Through full-scale bending and point load tests, it is demonstrated that SAC/PRFV segments exhibit mechanical behavior comparable to conventional segments, meeting safety criteria during installation and service phases, although with lower ductility. A rapid gain in strength is evident, allowing the installation of segments within two days. From an environmental perspective, life cycle analysis shows a 35% reduction in CO_2 emissions, attributed to the replacement of steel, the elimination of thermal curing, and logistical optimization, confirming its technical and sustainable viability.

IDEAS THAT BUILD THE COUNTRY

EXPERIMENTAL CHARACTERIZATION OF FOAMED CELLULAR CONCRETE WITH DETERGENT AND PARTIAL REPLACEMENT OF FINE AGGREGATE WITH SAWDUST: PHYSICAL-MECHANICAL PROPERTIES

This paper presents the experimental characterization of a foamed cellular concrete made with liquid detergent as a foaming agent and with partial mass replacement of the fine aggregate with sawdust in proportions of 10% and 30%. Four mixtures were designed following the ACI methodology: one conventional concrete (P0), one with foam (P1), and two with foam and sawdust at 10% (P2) and 30% (P3). The cylindrical test specimens were tested at 7, 14, and 28 days to determine the apparent density and compressive strength according to ASTM standards. The incorporation of foam reduced the density by up to 19% compared to the standard and decreased the strength, which was most noticeable in P3, where the reduction reached approximately 66%. The 10% replacement (P2) recovered part of the lost strength, equivalent to 62% of the standard strength at 28 days, and reduced the bulk density by more than 15%. It is concluded that the combination of detergent and sawdust, in controlled proportions, allows for lighter concrete with adequate strength for non-structural or low mechanical demand applications.



RESEARCHERS: DIRECTORIO DE INVESTIGACIÓN - ACI UNC

METHOD FOR PRODUCING IMPROVED PAVEMENT WITH SUSTAINABLE ADDITIVE BASED ON RECYCLED WASTE OIL



RESEARCHERS: LIZ TAPAHUASCO

The study proposes a method for producing improved pavement by incorporating a sustainable additive made from recycled waste oil. The objective is to evaluate its influence on the mechanical properties, durability, and construction performance of the pavement. The methodology includes the collection, treatment, and characterization of recycled oil, the design of mixtures with different dosages, and the execution of comparative laboratory tests. The expected results seek to demonstrate technical feasibility, environmental benefits, and economic potential, contributing to waste management and sustainable solutions for road infrastructure at the local and regional level.

POSTCARDS FROM A YEAR OF GROWTH

ACI STUDENT FORUM

The First ACI Peru Student Forum, organized by CNDE ACI Peru together with the ACI Student Chapter of Ricardo Palma University, marked a milestone by bringing together for the first time student chapters from different universities in the country in a space for academic exchange, networking, and joint growth, developed in both face-to-face and virtual formats. In addition, the business fair strengthened the link between students and companies in the sector, generating learning opportunities and professional prospects, while the National University of Cajamarca was announced as the official venue for the next ACI Peru National Competition, reaffirming that unity and collaboration between chapters are key to building a strong and connected ACI community at the national level.



NATIONAL COMPETITION

"EGG PROTECTION DEVICE"

We congratulate all the students who participated in this edition for their commitment, discipline, and the high technical level they demonstrated. For the first time, the ACI Peru National Student Competition was held in an innovative format, where the competition was complemented by technical presentations and practical workshops, allowing participants not only to compete but also to strengthen their knowledge and professional vision.

We would like to express our special recognition to the ACI Student Chapter of the National University of Cajamarca, the official venue for the event, whose institutional support and willingness made this experience possible. We hope that this new approach will mark the beginning of future academic conventions that integrate competition, training, and networking, contributing to the growth of students and the development of ACI chapters nationwide.



INTERNATIONAL CONGRESS

CHALLENGES AND OPPORTUNITIES IN THE CONCRETE INDUSTRY

First conference organized in conjunction with ACI PERU, which aimed to promote specialized training and technical strengthening of the academic and professional community. Throughout the event, leading figures from the Latin American industry shared valuable knowledge, addressing key topics in both research and practical application in the concrete industry.

The active participation of the attendees and the valuable technical contributions of each speaker reflected the success of the conference. To conclude, we shared the reflections and key messages from their presentations, in which the guest engineers highlighted the new challenges facing the sector and called for continued responsible preparation to advance to the next level of our professional development.



ING. JOSE IZQUIERDO

"Traditional materials are running out, and chemistry is becoming key to optimizing new resources. Current technologies present major challenges and opportunities that future engineers must prepare to lead"



ING. PLINIO HERRERA

"In Latin America, we are gradually moving toward specialized concrete: faster, cleaner, and more durable. The challenge for students is to prepare themselves today to lead this technological transition in the construction of tomorrow"



ING. JULISSA HIDALGO

"Passion is born at university, but success is built on training, discipline, and perseverance. When you work with dedication and commitment, there are no unattainable goals for those who decide to strive for them"



ING. WILMAR ECHEVERRI

"Latin America faces major challenges in housing and infrastructure. The future demands engineers capable of developing innovative, sustainable, and durable materials that reduce costs and improve the quality of life in our societies"



ING. ROBERTO TORRENT

"The future of concrete will be marked by sustainability. Engineers will need to optimize mixes, reduce cement and carbon footprints, combining innovation, quality control, and environmental commitmen"



ING. ENRIQUE PASQUEL

"Innovation must go hand in hand with a solid technical foundation. Before moving forward with sustainability and new technologies, it is essential to master the basics of building well and responding to the reality of our country"



ING. MANUEL LASCARRO

"The future of concrete requires informed students who are capable of reducing carbon footprints, optimizing designs, using artificial intelligence, and formally building sustainable infrastructure for Latin America with solid professional ethics"



ING. ARTURO GAYTAN

"Construction will continue to grow; the challenge for future engineers is to modernize it with technology, quality, and environmental responsibility, designing durable works that reduce impacts and respond to the country's future"

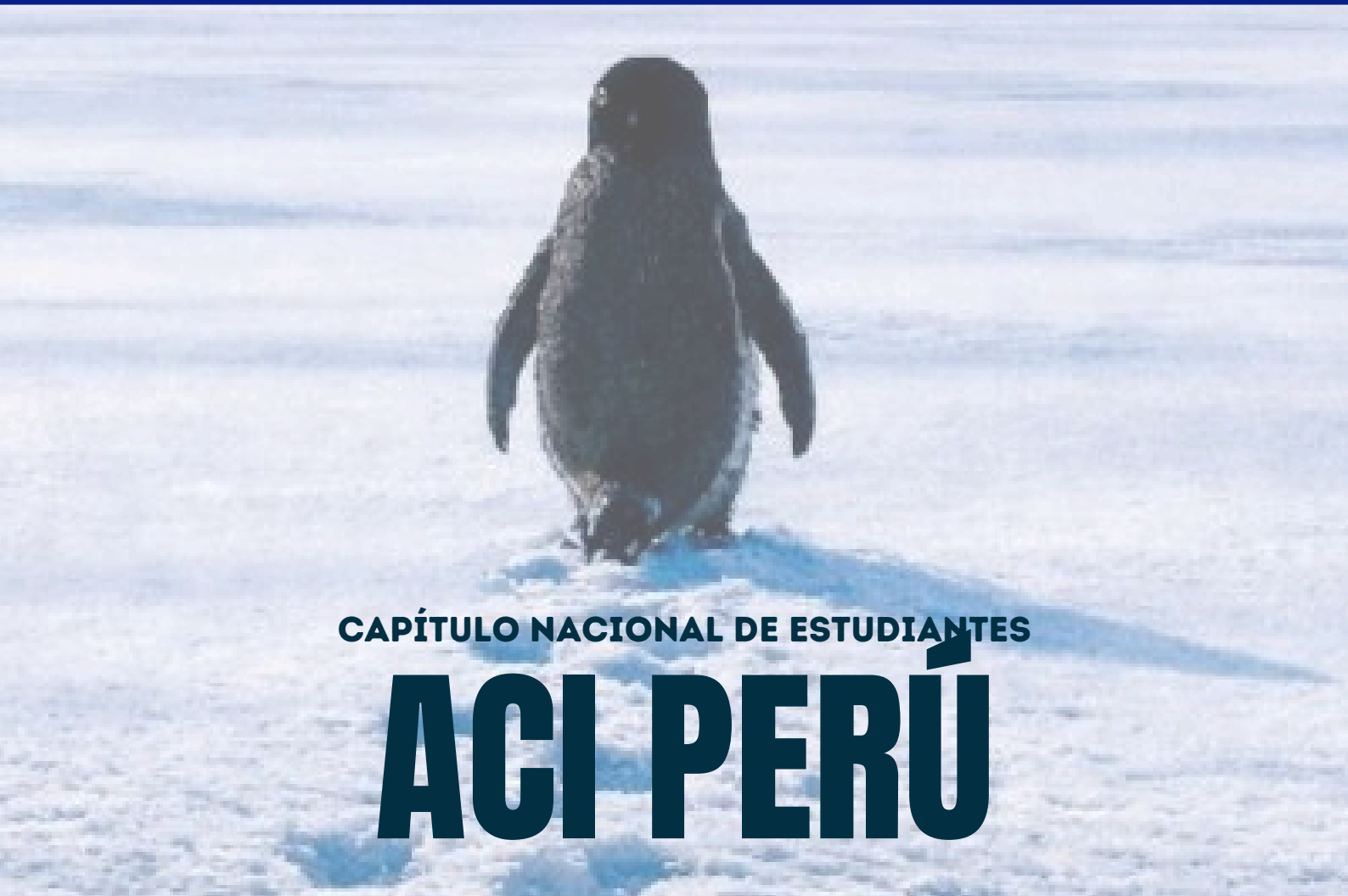
"EDUCATION DOES NOT END WHEN WE LEAVE UNIVERSITY; IT CONTINUES EVERY TIME WE DECIDE TO PREPARE OURSELVES TO BUILD THE COUNTRY WE WANT"

aci PERÚ CNDE
Capítulo Nacional de Estudiantes del American Concrete Institute - Perú

aci perú
Siempre avanzando



"THIS SPACE REFLECTS THE COLLECTIVE EFFORTS OF STUDENTS FROM ACROSS THE COUNTRY; IT IS A STARTING POINT FOR CONTINUING TO BELIEVE IN, VALUE, AND PROMOTE THE NATIONAL TALENT THAT IS BEING TRAINED TODAY AND WILL LEAD PERU'S PROFESSIONAL DEVELOPMENT TOMORROW"



CAPÍTULO NACIONAL DE ESTUDIANTES

ACI PERÚ